

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated:

*8/30/04* *Carroll M. Stalter*  
Signature

Docket No.: 10010430-1  
47429-00038USPT  
(PATENT)

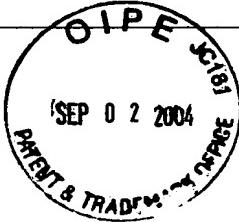
## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Scott W. Corzine et al.

Application No.: 10/022757

Filed: December 14, 2001

For: DISTRIBUTED BRAGG REFLECTOR AND  
METHOD OF FABRICATION



Confirmation No. 2523

Art Unit: 2872

Examiner: J. L. Pritchett

### AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

### INTRODUCTORY COMMENTS

In response to the Office Action dated July 13, 2004, finally rejecting claims 12-19, 21, 23 and 25, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599



ATTORNEY DOCKET NO. 10010430-1  
*AF2872  
Bf*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Scott W. Corzine et al.

Serial No.: 10/022,757

Examiner: J.L. Pritchett

Filing Date: December 14, 2001

Group Art Unit: 2872

Title: DISTRIBUTED BRAGG REFLECTOR AND METHOD OF FABRICATION

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- Response/Amendment       Petition to extend time to respond  
 New fee as calculated below       Supplemental Declaration  
 No additional fee (Address envelope to "Mail Stop Non-Fee Amendments")  
 Other: \_\_\_\_\_ (Fee \$\_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESEN T EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	15	MINUS	20	=	X 18	\$
INDEP. CLAIMS	4	MINUS	4	=	X 86	\$
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						+ 290
EXTENSION FEE	1 <sup>ST</sup> MONTH 110.00 <input type="checkbox"/>	2 <sup>ND</sup> MONTH 420.00 <input type="checkbox"/>	3 <sup>RD</sup> MONTH 950.00 <input type="checkbox"/>	4 <sup>TH</sup> MONTH 1480.00 <input type="checkbox"/>		\$
				OTHER FEES		\$
				TOTAL ADDITIONAL FEE FOR THIS AMENDMENT		\$

Charge \$\_\_\_\_ to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,  
JENKENS & GILCHRIST, P.C.

By

  
STEVEN R. GREENFIELD  
Attorney/Agent for Applicant(s)

Reg. No. 38,166

Date: August 30, 2004

Date of Deposit: August 30, 2004

Typed Name: Carol Marsteller

Signature: 

Telephone No. 214/855-4789